



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

6A U 1711 (SJC)  
H/ #17  
10/23/01  
AS

In re application of:

Chris BERTELO et al. : Group Art Unit: 1711

Serial No.: 09/088,707 : Examiner: J. Mullis

Filed: June 2, 1998

For: IMPACT ADDITIVE OF THE CORE/SHELL TYPE FOR  
THERMOPLASTIC POLYMERS (AS AMENDED)

I hereby certify that this correspondence is being deposited  
with the U.S. Postal Services as First Class Mail in an envelope  
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Washington, D.C. 20231 On: October 16, 2001  
Name: Richard J. Traverse  
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DATE October 16, 2001

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AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action dated July 16, 2001, please amend the above  
identified application as indicated below and consider the remarks which follow.

IN THE CLAIMS

Please amend the claims as follows.

1. (Four times Amended) A polyvinyl chloride composition containing a  
core/shell impact additive composed of a core based on alkyl acrylate or on a  
polyorganosiloxane rubber and a shell based on poly(alkyl methacrylate) or on a styrene-  
acrylonitrile copolymer, said impact additive comprising from:

a) 70 % to 90 % by weight of a crosslinked elastomeric core which is  
composed:  
1) of 20 % to less than 100 % by weight of a nucleus composed of a